RECEIVED CENTRAL FAX CENTER

SEP 0 8 2005

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN

1279 OAKMEAD PARKWAY SUNNYVALE. CALIFORNIA 94086

(408) 720-8300 (Telephone)

FMAN (408) 720-8383 (Facsimile)

A LIMITED LIABILITY PARTNERSHIP INCLUDING LAW CORPORATIONS

## **FACSIMILE TRANSMITTAL SHEET**

Deliver to: Customer Service	
Firm Name: U.S. Patent and Trader	mark Office, Commissioner for Patents
P.O. Box 1450, Alexand	dria VA 22313-1450
Fax Number: <u>(703) 746-7240</u>	Telephone No.:
From: Lehua Wang	
Date: 09/08/2005	Time:
Operator: Judy Steinkraus x280	Matter: 10/753,032
Atty Docket 4860.P3281	
Number of pages including cover sh	eet: 9
Message:	
Certificate of Transmission I hereby certify that this correspondence is being transmit U.S. Patent and Trademark Office, P.O. Box 1450, Alexa	nted to facsimile no. (703) 746-7240 addressed to Customer Service, andria VA 22313-1450
Juny L. Steinkraus.	RECEIVED OIPE/IAP
Status Query	SEP 1 2 2005

Copy of Notice of Recordation of Assignment Document (7 pages)

## **CONFIDENTIALITY NOTE**

The documents accompanying this facsimile transmission contain information from the law firm of Blakely Sokoloff Taylor & Zafman that is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

IF YOU EXPERIENCE ANY DIFFICULTY IN RECEIVING THE ABOVE PAGES, PLEASE CALL (408) 720-8300 AND ASK FOR THE OPERATOR NAMED ABOVE.

RECEIVED CENTRAL FAX CENTER

SEP 0 8 2005

Attorney's Docket No.: 4860.P3281

**Patent** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Wilson

Examiner: Not yet assigned

Application No. 10/753,032

Art Unit: 2631

22313-1450 on

Filed: 01/06/2004

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being

transmitted to facsimile (703) 746-7240 and cossed to Commissioner for Patrots, P.O. Box 1650, Alexandric

FOR THE GENERATION AND CONTROL OF CLOCK SIGNALS

[udvII Strukraus

Commissioner For Patents Alexandria VA 22313-1450

# STATUS QUERY

Sir:

Applicant respectfully requests status of the above-referenced application. No further reply has been received from the U.S. Patent and Trademark Office subsequent to the Notice of Recordation of Assignment Document as mailed 12/14/2004 from the U.S. Patent and Trademark Office (copy attached).

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date:

9/7/not

Lehua Wang, Reg. No. 48,02

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026

(408) 720-8300





GEC 2 0 2004

# UNITED STATES PATENT AND TRADEMARK OFFICE SLANGLY SONGLAFF IN 1981

LINDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 14, 2004

PTAS

BLAKELY, SOKOLOFF, TAYLOR ET.AL. LEHUA WANG 12400 WILSHIRE BLVD., 7TH FLOOR LOS ANGELES, CA 90025



4860 F3281 C-PPEP

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT 165

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/11/2004

REEL/FRAME: 015446/0488

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WILSON, THOMAS J.

DOC DATE: 06/01/2004

ASSIGNEE:

APPLE COMPUTER INC.

1 INFINITE LOOP

CUPERTINO, CALIFORNIA 95014

SERIAL NUMBER: 10753032

FILING DATE: 01/06/2004

ISSUE DATE:

PATENT NUMBER: TITLE: METHOD AND APPARATUS FOR THE GENERATION AND CONTROL OF CLOCK SIGNALS

ENTERED

DEC 2 3 2004

ί.

015446/0488 PAGE 2

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 06-16-2004

**SEP 0 8 2005** 

U ANDE INTO DESIRE TRADE	DEPARTMENT OF COMMERCE
LOKW NIO-1939 LC (IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Patent and Trademark Office
(Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	768336
To the Honorable Commissioner of Palents and Trademarks. Plea	se record the attached original documents of copy thereof.
Name of conveying party(les):	2. Name and address of receiving party(ies):
Thomas J. Wilson 6.11.04	Name: Apple Computer, Inc.
· ·	
Additional name(s) of conveying party(les) attached?	Internal Address:
⊠ No ☐ Yes	Street Address: 1 Infinite Loop
3. Nature of Conveyance:	
	City: Cupertino State: CA Zip: 95014
Other	Country: IJ.S.A.
Execution Date: 6/1/04	
	Additional name(s)& address(es) attached?  No Yes
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application</li> </ol>	the everythin data of the application is:
It this document is being free rogeries with a new application	, the execution date of the opposition to
A. Patent Application No.(s)	B. Patent No.(s)
10/952 023	nched? ⊠ No □ Yes
10/753,032	Z Z
Additional numbers atta	iched? 🗵 No 🗌 Yes
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00
Internal Address:	☑ Enclosed ☐ Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard	
7th Floor	8. Deposit Account Number:
City: Los Angeles State: CA ZIP: 90025	02-2666
City. 105 Angeles Cities (23)	(Altach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing is true and	correct and any ettached copy is a true copy of the original document
I show Week	Weller Mary 6/7/04
Lehua Wang  Name of Person Signing	Signature Date
Total number of pages including cover sh	eet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

06/15/2004 METACHE 00000048 10753032

01 FC:8921 40.00 0P

Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office

P.O. Box 1450 Alexandria, VA 22313-1450

Docket No. 4860P3281

1

Attorney's Docket No.: 4860P3281

# ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

#### Thomas J. Wilson

hereby sell, assign, and transfer to:

## Apple Computer, Inc.

a Corporation of California, having a principal place of business at 1 Infinite Loop, Cupertino, California 95014 U.S.A. ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on January 6, 2004, and assigned Application No. 10/753,032 and is entitled:

# Method and Apparatus for the Generation and Control of Clock Signals

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Date 6///01	Name: Thomas J. Wilson
Date	Name:
Date	Name;
Date	Name:
Date	Name:
Date	Name:

Assignment Document Return Address;
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (408) 720-8300

SEP 0 8 2005

FEE TRANSMITTAL		L	Complete if Known							
			Application Number 10/753,032							
for FY 200							uary 6, 200			
Effective 01/01/2004. Patent feet are subject to annual revision.							mas J. Wils			
Applicant dalms small entity status. See 37 CFR 1.27.			xaminer	Name	<u> </u>		Be Assigne	a		
TOTAL AMOUNT OF BAYMENT			rt Unit			263				
TOTAL AMOUNT OF PAYMENT (\$) 40.00		.00 A	Itomey l	роске	t NO.	486	)P3281			
METHOD OF PAYMENT (check al		FEE CALCULATION (continued)								
Check Credit card Money	Cither None	3. A	OPITIO	NAL	FEES	3				
Deposit Account		)_arge	Entity	Sma	i Enth	<u>.</u>				
		P <sub>QED</sub> Code	Form (5)	Fee Code	Fee (F)	_			Fee Paid	
Deposit Account 02-2666	<b>j</b>	•		1			e Description		ræræu	
Number		1051 1052	130 60	2051 2052	65 25	Surcharge - late pro			$\vdash$	
Account Blakely, Sokoloff, Taylor &	Zafman I I P				_	gover sheet.				
Name Blakely, Sokululi, Taylul &	Cattlen tru	2053	130	2053	130	Non-English specific		•		
The Commissioner is authorized to: ( chock all that apply)		1812	2.520	1812	2;520	For filing a request fo				
	ny averphyments	1604	920 °	1804	42U .	Requesting publication	ên di envibrica po			
Charge any additional fee(s) or underpayment of fees or CFR §§ 1.16, 1.17, 1.18 and 1.20.	s required undor 37	1605	1,840*	1905	1,840	Requesting publicati	on of SIR after			
Charge (se(s) indicated below, except for the filling for	,	}				Examiner action				
to the above-identified deposit account		1251	110	2251	55	Extension for reply w				
FEE CALCULATION		1252	420	2252	210	Extension for reply w		)		
1. BASIC FILING FEE		1253	960	2253	475	Extension for reply w				
Large Entity Small Entity		1254	1,480	2254	740	Extension for reply w			<u>  </u>	
For Fee Fee Fee Fee Description Code (5) Code (5)	Fee Paid	1255	2,010	2255	1,005	Extension for reply w	ILINEN TEUN ENCORUN			
1001 770 2001 385 Utiliy filing fee		1404	330	2401	165	Notice of Appesi				
1002 240 2002 170 Design Filing fee		1402	230	2402	165	Filing a brief in supp	• •			
1003 530 2003 266 Plant filting fee		1403	290	2409	145	Request for orel hes	_	_		
1004 770 2004 \$85 Relative filing fee		1451	1,510	2451	1,610	Polition to institute a	•	ling		
1005 160 2006 80 Provisional filing fee		1452	110	2452	55	Pelition to revive - u			L	
SUBTOTAL (1)	(3)	1453	1,330	2453	665	Petition to revive - u			I	
		1501	1,330	2501 2602	965 240	Utility Issue fee (of n Design issue fee	sideue)			
	nton dow Fee Paid	1502	480	2503	320	Plant Issue (éé			<u> </u>	
Total Chalma	= (	1503 1460	130	2480	130	Petitions to the Com	missioner		<del>                                     </del>	
Independent . 20 = X	╼╼┦╻┝╼╼╼╼╾╣	1907	50	1807		Processing fee under			<b>├</b> ──-	
Ctairina 3XX Multiplie Dependent	<u> </u>	1808	180	1605	180	Submission of Inform		trni.	<u>  </u>	
, · · ·	┸	8021	40	8021	40	Recording each pale			40.00	
Largo Entity Small Entity  Fun Fish Fee Fee Fee Description Code (5) Code (5)		1809	770	1809		property (times number Fiting a submission a	per of properties)			
1202 18 2202 8 Claims in excess of 20	l	.500	-			(37 CFR § 1.129(B))				
1201 86 2201 43 Indapencent calhis in	2 to فصحت	1810	770	2810	365	For each additional in examined (37 CFR §		•		
1203 290 2203 145 Multiple Dependent cital		4004	770	2801	385	Request for Continue		<b>E</b> 1	 	
1204 86 2204 43 "Relssue Independent petent	ctains over original	1801 1802	770 900	1802	300	Request for expedite		~	<b>  </b>	
l	ess of 20 and curer	Other fac.	- 1	/V-46	700	of a design application				
1205 18 2205 9 Restaue claims in occi original patem		end mg	(specify			<u> </u>			<del></del>	
subtotal (2)	5)									
*for number previously peld, if greater, For Reissur	"Reduced b	y8aak F≣rg	Pag Paid	ı		SUBTOTAL (3)	(\$)	40.00		
							ble)			
SUBMITTED BY	······································	Res	gistratio	n No.	$T_{\mathbf{A}}$	0.022	Telephoné	(408) 720		
Name (Print/1700) Lebua Wang	Mary		mey/Agen		4	8,023	<del> </del>		64	
Signature (9 lli-							Date	"/ '/	<u> </u>	
Based on PTO/SS/17 (10-03) as modified by Blakely, Solokoff, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexand	Faylor & Zalman (Mr) 02/10/3 http://WA 22313-1450	2004.								

SEP 0 8 2005

EEE TOANGMITTAL		Complete If Known						
FEE TRANSMITTAL		Application Number 1			10/753,032			
for FY 2004		Filing Date			January 6, 2004			
Ettective 01/01/2004, Papert fees are subject to annual revision.			ned im	ratnev	* * * * * * * * * * * * * * * * * * *			
Applicant claims small entity status. See 37 CFR 1.27.		Examine	/ Name	9	To Be Assigned			
	ΔΔ	Art Unit			2631			
TOTAL AMOUNT OF PATRIENT (5) 40	.00	Altomey	Docke	t No.	4860P3281			
METHOD OF PAYMENT (check all that apply)				FE	EE CALCULATION (continued)			
St Check ☐ Credit card ☐ Money ☐ Other ☐ None	3.	ADDITIO	NAL	FEES	S			
Corper Country	LR	rge Entity	ı Sona	li Entity	y			
Ceposit Account	Fee	e Foo	Foo	Foe	<b>-</b>			
Deposit Account 02-2666	G	± (3)	Code	<b>(P)</b>	Fee Description Fee Paid			
Number U2-2000	105		2051	6\$	Surcharge - late fling fee or cath			
Occupit Blakely Sokoloff Taylor & Zafman [IP]	105	2 50	2052	2,5	Surcharge - late provisional filing fee or cover sheet.			
Account Blakely, Sokoloff, Taylor & Zafman LLP	205	3 130	2053	130	Non-English specification			
The Commissioner is authorized to: ( check off that apply)	181	2 2.520	1812	2.520	For Ring a request for ox parts remamination			
Charge (ee(s) Indicated below Credit any overpayments	180	4 620 *	1804	830 •	1 Requesting publication of SIR prior to Examples aution			
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	180	5 1,840 *	1805	1,840				
Charge (es(s) indicated below, except for the filling fee to the above-identified deposit account	125	1 110	2251	55	Extension for reply within first month			
FEE CALCULATION	125	2 420	2252	210	Extansion for reply within second month			
1. BASIC FILING FEE	125	3 950	2253	479	Extension for reply within third counts			
Large Freity Small Entity	125	4 1,480	2254	740	Extension for reply within fourth month			
Foo Foo Foo Foo Foo Description Foo Paid Code (S) Code (S)	125	5 2.010	2255	1.005	Extension for reply within 19th month			
	1404	4 330	2401	165	Notice of Appeal			
1001 770 2001 365 Utility (ling fee 1002 340 2002 170 Design filing fee	1400	2 2000	2402	165	Filling a brief in Support of an appeal			
1003 530 2003 266 Plant Ring fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue fling fee	1451	1 1,510	2451	1,510	Petition to Institute a public use proceeding			
1005 160 2008 80 Provisional filing fee	1452	2 110	2452	<b>55</b>	Petition to navive - unavoldable			
SUBTOTAL (1) (5)	1453		2453	685	Petition to revive - unintentional			
		1,530	2501	665	UURy Issue fee (or relasue)			
2. EXTRA CLAIM FEES <sub>Edra Fee</sub> from Chims below Fee Paid	1502		2502 2503	240 320	Design tases fee			
Total Claims 20 = X	1460		2460		Plam Issue fee Petitions to the Commissioner			
Independent 2 3 = X	1807		1907		Processing fee under 37 CFR 1.17(a)			
Multiple Dependent	1808	1	1509		Submission of Information Disclosure Stmt			
Large Entity   Small 6150y	8021		8021		Recording each patent assignment per 40.00			
Fee Fee Fee Fee Fee Description					property (times number of properties)			
Code (S) Code (I)	1809	770	1808		Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 2202 9 Cleims in excess of 20	1810	770	2810		For each additional invention to be			
1201 88 2201 43 troloperodetal citainta in excessa of 3 1203 250 2203 146 Multiple Dependent claim, Vinos paid		· '' <b>'</b>	-4.0		examined (37 CFR § 1.129(b))			
1203 290 2203 146 Multiple Dependent daim, if not paid 1204 68 2204 43 "Relissus Independent dalms over original	1801	770	2801	385 I	Request for Continued Examination (RCE)			
patent	1802	900	1802		Request for expedited examination			
1205 18 2205 8 "Releave dalma in excess of 20 and over original patent	Qih <b>çe</b> f	es (specify)			of a design application			
SUBTOTAL (2) (5)	*Reduce	Reduced by Best: Firm; Fee Paid			SUBTOTAL (3) (5) 40,00			
or number previously pold, if greater, For Rutssuss, see below					40.0			
SUBMITTED BY		! - 4 C' -			Complete (if applicable)			
Name (Print/Type) Lehu2 Wang	CA	legistration tromey/Agen		48	8,023 Telephone (408) 720-8300			
Signature /all. 1/an	Z			_	Date 6/7/04			

Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zafman (w/r) 02/6//2004. SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450